Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 28 Feb 2021 until 23:59 on Monday 01 Mar 2021

Forecast Issued on Saturday 27 Feb 2021 at 09:50 by Met Office Aberdeen

Confidence: High for dry, settled weather on Sunday and into next week. Lower confidence on extent of low cloud at nights and how quickly is disperses by day.

Headline for Sunday 28 Feb 2021: Dry. Sunny periods developing. Feeling cold on the tops with fresh winds.

Mountain weather hazards on Sunday 28 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
		FOG					
Clear night	Partly cloudy (night)	Fog	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Sunday 28 Feb 2021

Weather: Staying dry with mist and low cloud mostly dispersing during the morning to leave plenty of sunshine. This will produce strong glare from snowfields at higher elevations.

Chance of cloud free mountain/hill tops above 800m: 40% at first, mostly in north, improving 90% by afternoon.

Visibility: Misty conditions at first with banks of cloud well down the hills, most extensive in south and west of area. This will mostly lift and disperse during the morning with visibility becoming good. Visibility will be very good all day over the Cairngorms with well broken cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Sunday 28 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	13/16 SW	18/23 SW	16/21 SW	16/22 SW	15/20 SW	14/19 W	11/15 W	9/11 SW	10/12 S
900	13/16 SW	16/21 SW	15/20 SW	16/22 SW	13/18 SW	12/16 W	9/11 SW	7/10 S	7/10 S
600	8/11 SW	9/13 SW	8/12 SW	9/15 SW	10/15 SW	9/14 W	7/9 SW	5/8 SW	4/7 SW
300	5/12 SW	5/12 SW	5/11 SW	5/13 SW	9/17 SW	8/15 SW	4/9 SW	4/8 SW	4/9 SW
Glen	5/14 SW	5/14 SW	5/14 SW	5/14 SW	7/16 SW	6/13 W	4/8 SW	4/9 SW	5/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-6	-1/-8	-2/-8	-2/-8	-2/-8	-2/-8	-2/-8	-3/-8	-3/-8
900	2/-3	2/-4	1/-4	1/-4	2/-3	2/-2	2/-2	1/-3	1/-3
600	4/0	3/-0	3/0	4/0	4/1	5/2	4/2	3/1	2/0
300	3/1	3/0	3/1	4/3	7/5	8/6	5/4	4/2	3/1
Glen	4/1	3/1	4/2	6/3	10/7	11/8	6/4	4/2	4/1
Freezing Level*	900m	1000m	1000m	1000m	1000m	1100m	1000m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Even with lighter winds on the tops it will still feel cold with temperatures close to freezing.

Forecast for Monday 01 Mar 2021
Weather: A dry and bright day with some mist and fog patches in the glens at first, soon dispersing. This will leave plenty of sunshine with again strong glare from the snow cover.

Maximum wind: Southwesterly winds with average speeds of 10 to 15mph on the tops.

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: The air will have great clarity resulting in excellent visibility. Only a few patches of cloud covering the tops. Any early mist and low cloud soon dispersing.

Temperature: **Glens:** Minus 2 Celsius rising to 11 Celsius.
At 800m: Plus 2 Celsius.
Freezing level: Remaining around 1000m.

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